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<b>COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY</b> (Includes Reference to PCT International Applications)		ATTORNEY DOCKET NUMBER																									
<p>As a below named inventor, I hereby declare that:</p> <p>My residence, mailing address and citizenship are as stated below next to my name.</p> <p>I believe that I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:</p> <p style="text-align: center;">METHOD OF MEASURING SUPERFICIAL CHEMICAL SPECIES AND APPARATUS FOR MEASURING THE SAME</p> <hr/> <p>the specification of which (check only one item below):</p> <p><input type="checkbox"/> is attached hereto.</p> <p><input type="checkbox"/> was filed as U.S. Patent Application Serial Number _____ on _____, as amended on _____ (if applicable).</p> <p><input checked="" type="checkbox"/> was filed as a PCT international application number <u>PCT/JP2005/002821</u> on <u>February 22, 2005</u>, as amended on <u>June 21, 2005</u> (if applicable).</p> <p>I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.</p> <p>I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.</p> <p>I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or (f), or §365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the applications on which priority is claimed:</p> <table border="1"><thead><tr><th>Prior Foreign Application Number(s)</th><th>Country</th><th>Foreign Filing Date (MM/DD/YYYY)</th><th>Priority Not Claimed</th><th>Certified Copy Attached?</th></tr></thead><tbody><tr><td>2004-047987</td><td>Japan</td><td>02/24/2004</td><td><input type="checkbox"/></td><td><input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</td></tr><tr><td></td><td></td><td></td><td><input type="checkbox"/></td><td><input type="checkbox"/> YES <input type="checkbox"/> NO</td></tr><tr><td></td><td></td><td></td><td><input type="checkbox"/></td><td><input type="checkbox"/> YES <input type="checkbox"/> NO</td></tr><tr><td></td><td></td><td></td><td><input type="checkbox"/></td><td><input type="checkbox"/> YES <input type="checkbox"/> NO</td></tr></tbody></table> <p><input type="checkbox"/> Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:</p>			Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	2004-047987	Japan	02/24/2004	<input type="checkbox"/>	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO				<input type="checkbox"/>	<input type="checkbox"/> YES <input type="checkbox"/> NO				<input type="checkbox"/>	<input type="checkbox"/> YES <input type="checkbox"/> NO				<input type="checkbox"/>	<input type="checkbox"/> YES <input type="checkbox"/> NO
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<p>I hereby claim the benefit under 35 U.S.C. Sections 120 or 119(e) of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:</p> <p><b>PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. §120:</b></p> <table border="1"><thead><tr><th colspan="2">U.S. APPLICATIONS</th><th colspan="3">STATUS (Check One)</th></tr><tr><th>U.S. APPLICATION NUMBER</th><th>U.S. FILING DATE</th><th>PATENTED</th><th>ABANDONED</th><th>PENDING</th></tr></thead><tbody><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr></tbody></table> <p><b>PCT APPLICATIONS DESIGNATING THE U.S.</b></p> <table border="1"><thead><tr><th>PCT APPLICATION NUMBER</th><th>PCT FILING DATE</th><th>U.S. SERIAL NUMBERS</th></tr></thead><tbody><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr></tbody></table> <p><b>POWER OF ATTORNEY:</b> As a named inventor, I hereby appoint registered patent practitioners associated with Customer Number to prosecute this application and transact all business in the U.S. Patent and Trademark Office connected therewith.</p> <table border="1"><thead><tr><th colspan="2">Send Correspondence to: *Customer Number *</th><th colspan="2">Direct Telephone Calls to:</th></tr></thead><tbody><tr><td colspan="2"></td><td colspan="2"></td></tr></tbody></table> <table border="1"><thead><tr><th rowspan="3">201</th><th>FULL NAME OF INVENTOR</th><th>FAMILY NAME SOUTA</th><th>FIRST GIVEN NAME Takayuki</th><th>SECOND GIVEN NAME</th></tr></thead><tbody><tr><th>RESIDENCE &amp; CITIZENSHIP</th><td>CITY Tokyo</td><td>STATE OR COUNTRY Japan</td><td>COUNTRY OF CITIZENSHIP Japan</td></tr><tr><th>MAILING ADDRESS</th><td>c/o School of Science and Engineering, Waseda University of 4-1, Okubo 3-chome, Shinjuku-ku</td><td>CITY Tokyo</td><td>STATE &amp; ZIP CODE/COUNTRY 1698555 Japan</td></tr><tr><th rowspan="3">202</th><th>FULL NAME OF INVENTOR</th><th>FAMILY NAME AIZAWA</th><th>FIRST GIVEN NAME Katsuo</th><th>SECOND GIVEN NAME</th></tr><tr><th>RESIDENCE &amp; CITIZENSHIP</th><td>CITY Tokyo</td><td>STATE OR COUNTRY Japan</td><td>COUNTRY OF CITIZENSHIP Japan</td></tr><tr><th>MAILING ADDRESS</th><td>c/o Tokyo Medial University of 1-1, 6-chome, Shinjuku, Shinjuku-ku</td><td>CITY Tokyo</td><td>STATE &amp; ZIP CODE/COUNTRY 1608402 Japan</td></tr><tr><th rowspan="3">203</th><th>FULL NAME OF INVENTOR</th><th>FAMILY NAME NAKAMURA</th><th>FIRST GIVEN NAME Atsushi</th><th>SECOND GIVEN NAME</th></tr><tr><th>RESIDENCE &amp; CITIZENSHIP</th><td>CITY Tokyo</td><td>STATE OR COUNTRY Japan</td><td>COUNTRY OF CITIZENSHIP Japan</td></tr><tr><th>MAILING ADDRESS</th><td>c/o School of Science and Engineering, Waseda University of 4-1, Okubo 3-chome, Shinjuku-ku</td><td>CITY Tokyo</td><td>STATE &amp; ZIP CODE/COUNTRY 1698555 Japan</td></tr></tbody></table>			U.S. APPLICATIONS		STATUS (Check One)			U.S. APPLICATION NUMBER	U.S. FILING DATE	PATENTED	ABANDONED	PENDING																					PCT APPLICATION NUMBER	PCT FILING DATE	U.S. SERIAL NUMBERS													Send Correspondence to: *Customer Number *		Direct Telephone Calls to:						201	FULL NAME OF INVENTOR	FAMILY NAME SOUTA	FIRST GIVEN NAME Takayuki	SECOND GIVEN NAME	RESIDENCE & CITIZENSHIP	CITY Tokyo	STATE OR COUNTRY Japan	COUNTRY OF CITIZENSHIP Japan	MAILING ADDRESS	c/o School of Science and Engineering, Waseda University of 4-1, Okubo 3-chome, Shinjuku-ku	CITY Tokyo	STATE & ZIP CODE/COUNTRY 1698555 Japan	202	FULL NAME OF INVENTOR	FAMILY NAME AIZAWA	FIRST GIVEN NAME Katsuo	SECOND GIVEN NAME	RESIDENCE & CITIZENSHIP	CITY Tokyo	STATE OR COUNTRY Japan	COUNTRY OF CITIZENSHIP Japan	MAILING ADDRESS	c/o Tokyo Medial University of 1-1, 6-chome, Shinjuku, Shinjuku-ku	CITY Tokyo	STATE & ZIP CODE/COUNTRY 1608402 Japan	203	FULL NAME OF INVENTOR	FAMILY NAME NAKAMURA	FIRST GIVEN NAME Atsushi	SECOND GIVEN NAME	RESIDENCE & CITIZENSHIP	CITY Tokyo	STATE OR COUNTRY Japan	COUNTRY OF CITIZENSHIP Japan	MAILING ADDRESS	c/o School of Science and Engineering, Waseda University of 4-1, Okubo 3-chome, Shinjuku-ku	CITY Tokyo	STATE & ZIP CODE/COUNTRY 1698555 Japan
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204	FULL NAME OF INVENTOR	FAMILY NAME KAGEYAMA	FIRST GIVEN NAME Satoshi	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY Tokyo	STATE OR COUNTRY Japan	COUNTRY OF CITIZENSHIP Japan
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205	FULL NAME OF INVENTOR	FAMILY NAME OHTSUBO	FIRST GIVEN NAME Shinya	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY Tokyo	STATE OR COUNTRY Japan	COUNTRY OF CITIZENSHIP Japan
	MAILING ADDRESS  c/o Research Promotion Div. Waseda University of 4-1, Okubo 3-chome, Shinjuku-ku	CITY  Tokyo	STATE & ZIP CODE/COUNTRY  1698555 Japan	
206	FULL NAME OF INVENTOR	FAMILY NAME ICHIKAWA	FIRST GIVEN NAME Fumihiko	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY Tokyo	STATE OR COUNTRY Japan	COUNTRY OF CITIZENSHIP Japan
	MAILING ADDRESS  4-2, Misora 1-chome	CITY  Yotsukaido-shi, Chiba	STATE & ZIP CODE/COUNTRY  2840023 Japan	
<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.</p>				
SIGNATURE OF INVENTOR 201  <i>Satoshi Kageyama</i>	SIGNATURE OF INVENTOR 202  <i>Katsuo Aijawa</i>		SIGNATURE OF INVENTOR 203  <i>Keiji Nakamura</i>	
DATE  14. Jul. 2006	DATE  <i>Katsuo Aijawa</i>	DATE  14. Jul. 2006		
SIGNATURE OF INVENTOR 204  <i>Satoshi Kageyama</i>	SIGNATURE OF INVENTOR 205  <i>Shinya Ohtsubo</i>		SIGNATURE OF INVENTOR 206  <i>Fumihiko Ichikawa</i>	
DATE  29. Jul. 2006	DATE  14. Jul. 2006	DATE  24. Jul. 2006		

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